Manhole Inspection Summary N			Ma	anhole	ИΗ
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Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 21	II Node: <b>033</b>	Status: Found		Insp Date: 9/20/07 3:	13 PM
Incomplete Comments				Crew: ADS4	
				Inspector: ADS4	
				Firm: <b>ADS</b>	
Location	Address: 1939 HOL	LINS-FREDICK		Cross Street: MONROE ST	
Manhole	Type: <b>Inline</b>	Location: Alley		Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>	
Comments					
_					
Cover	Shape: Circular	Diameter: 24	, ,	, ,	(in.)
Droportios	Type: <b>Sanitary</b>	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 4 (in.)	Condition: Soun	d	ked Leaks	
Chimney / Fra	me Adjustment	Exists Material:		☐ Parged Height:	(in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r Roots	☐ Wall	
Corbel	Material: Brick	☐ Parg	jed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	jed		
Shape:	<b>Circular</b> Di	ameter: 46 (in.) Len	gth: (in.)		
Condition:	on: 🗹 Sound 🗌 Cracked 🔲 Root Intrusion 🔲 Loose Brick 🔲 Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mo	rtar 🗌 Ro	ots	
Bench	☐ Exists Material:		☐ Parge	d	
Condition:	☐ Sound ☐ Crack	ted ☐ Root Intrusion	Deteri	orated Leaks Debris	
Channel Material: Brick Parged					
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	ted ☐ Root Intrusion	Deteri	orated Leaks Debris	
Steps	Count: 8 Missing	: 0 Corroded			
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Activ	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S21I\_\_033MH

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Location View



Defect 2



FRAME OFFSET

### Top View



DEBRIS IN CHANNEL

Defect 1



CRACK/DETERIORATION OF CONCRETE AROUND FRAME

### **Manhole Inspection Summary**

#### Manhole # \$21I\_\_033MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock 12 O'Clock Outflow



FRAME OFFSET

Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.79 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

6 O'Clock Inflow



FRAME OFFSET

Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.39 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: House connection / Service

line

Possible Illicit Connection